

| Ref # | Hits   | Search Query  | DBs                | Default Operator | Plurals | Time Stamp       |
|-------|--------|---|--------------------|------------------|---------|------------------|
| L1    | 13599  | fibrin  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/06/14 15:47 |
| L2    | 177521 | scaffold "tissue matrix" implant<br>transplant graft bioartificial<br>prosthetic bioinert "matrix support<br>system" xenograft allograft<br>autograft | US-PGPUB;<br>USPAT | OR               | ON      | 2005/06/14 15:47 |
| L3    | 321902 | pore porous porosity  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/06/14 15:47 |
| L4    | 191    | L1 same L2 same L3  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/06/14 15:49 |
| L5    | 18     | L1 same L2 same L3 same (vary<br>varied varying optimiz\$5 variation)   | US-PGPUB;<br>USPAT | OR               | ON      | 2005/06/14 15:50 |
| L6    | 22     | L1 same L2 same L3 same size  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/06/14 15:52 |
| L7    | 14     | "pore size" same fibrin same 2  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/06/14 15:52 |
| S1    | 13588  | fibrin  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/06/10 11:36 |
| S2    | 177342 | scaffold "tissue matrix" implant<br>transplant graft bioartificial<br>prosthetic bioinert "matrix support<br>system" xenograft allograft<br>autograft | US-PGPUB;<br>USPAT | OR               | ON      | 2005/06/09 16:49 |
| S3    | 321654 | pore porous porosity  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/06/09 16:49 |
| S5    | 838    | tranexamic  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/06/09 16:50 |
| S6    | 55     | S1 same S5  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/06/09 16:57 |
| S7    | 21450  | thrombin  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/06/09 16:57 |
| S8    | 5300   | thrombin same fibrinogen  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/06/09 16:57 |
| S9    | 278    | S8 same S2  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/06/09 17:10 |
| S10   | 1      | S9 same S5  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/06/09 16:58 |
| S11   | 8      | S8 same S2 same hyaluronic  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/06/09 17:12 |
| S12   | 1      | ("5209776").PN.   | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/06/09 17:13 |
| S13   | 78422  | lyophiliz\$6 "freeze-dry"<br>"freeze-dried" "freeze dry" "freeze<br>dried"  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/06/09 17:14 |

|     |        |   |                    |    |     |                  |
|-----|--------|---|--------------------|----|-----|------------------|
| S14 | 14     | S1 same S13 same hyaluronic   | US-PGPUB;<br>USPAT | OR | ON  | 2005/06/09 17:19 |
| S15 | 388    | S1 same S13   | US-PGPUB;<br>USPAT | OR | ON  | 2005/06/09 17:19 |
| S16 | 33     | S1 same S13 same S2   | US-PGPUB;<br>USPAT | OR | ON  | 2005/06/09 17:19 |
| S17 | 1050   | fibrinogen same thrombin same<br>xiii\$2  | US-PGPUB;<br>USPAT | OR | ON  | 2005/06/09 17:19 |
| S18 | 79     | S17 same S13  | US-PGPUB;<br>USPAT | OR | ON  | 2005/06/09 17:22 |
| S19 | 44     | S17 same S2   | US-PGPUB;<br>USPAT | OR | ON  | 2005/06/09 17:22 |
| S20 | 1      | ("5318782").PN.   | US-PGPUB;<br>USPAT | OR | OFF | 2005/06/10 11:36 |
| S21 | 16     | ("5318782").URPN.   | USPAT              | OR | ON  | 2005/06/10 14:22 |
| S22 | 4      | ((("4414976") or ("4298598") or<br>("4362567") or ("4377572"))).PN.   | US-PGPUB;<br>USPAT | OR | OFF | 2005/06/10 14:22 |
| S23 | 42     | ("4298598").URPN.   | USPAT              | OR | ON  | 2005/06/10 15:29 |
| S24 | 78422  | lyophiliz\$6 "freeze-dry"<br>"freeze-dried" "freeze dry" "freeze<br>dried"  | US-PGPUB;<br>USPAT | OR | ON  | 2005/06/10 15:30 |
| S25 | 18     | fibrinogen and thrombin and<br>"factor xiii" and fibrin and S24 and<br>tranexamic   | USPAT              | OR | ON  | 2005/06/10 16:49 |
| S26 | 2      | fibrinogen and thrombin and<br>"factor xiii" and fibrin and S24 and<br>tranexamic and "residual<br>moisture"  | USPAT              | OR | ON  | 2005/06/10 16:03 |
| S27 | 155    | S24 same "residual moisture"  | USPAT              | OR | ON  | 2005/06/10 16:03 |
| S28 | 177342 | scaffold "tissue matrix" implant<br>transplant graft bioartificial<br>prosthetic bioinert "matrix support<br>system" xenograft allograft<br>autograft | US-PGPUB;<br>USPAT | OR | ON  | 2005/06/10 16:03 |
| S29 | 5      | S24 same "residual moisture"<br>same S28  | USPAT              | OR | ON  | 2005/06/10 16:04 |